

Split

Work Order ID 56692-1

March 4, 2010 12:41:57 PM



Page 1

Item ID: D3694-041

Accept



Setup



Revision ID:

Item Name: MOUNTING PLATE

Stop



Start Date: 3/05/10 Start Qty: 4.00



Required Date: 3/12/10 Req'd Qty: 4.00



Reference:

Approvals: Process Plan:

PV

Date: 10-3-09

Tooling:

Date:

Run



QC:

Date:

SPC (Y/N):

Date:

Start

Stop



Sequence ID/
Work Center ID

Operation
Description

Draw Nbr

Revision Nbr

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

D3694

Rev C

0.00



Small Fab

Small Fab

Memo

0.00

1-Install helicoils as per Dwg D3694! 2-Install Protective & Mounting plate as per Dwg D3694

=7 m, f 10/03/11 ③

110



QCS- Inspect part completeness to step on W/O

0.00

510031n

QC

Quality Control

Memo

0.00

x3

120



Identify as per dwg & Stock Location *255*

0.00

Packaging

Packaging

Memo

0.00

10-3-11 SD ③x

Work Order ID 56692

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Item ID: D3694-041

Accept



Setup Start



Revision ID:

Item Name: MOUNTING PLATE

Start Date: 3/05/10 Start Qty: 4.00



Required Date: 3/12/10 Req'd Qty: 4.00



Reference:

Cust Item ID:

Customer:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

130



Operation
Description

QC21- Final Inspection - Work Order Release

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

QC

Quality Control

Memo

0.00

0.00

10/03/10 HJ
MF
10 - 3-11

Picklist Print

March 4, 2010 12:40:00 PM

Page 1
1

Work Order ID: 56692



Parent Item: D3694-041



Parent Item Name: MOUNTING PLATE

Comments: IPP Rev:A 08-03-27 new issue DD verified by:JLM
IPP Rev:B 09-01-13 As per Rev C JLM Verified By:DD

Start Date: 3/05/10

Start Qty: 4.00

Required Date: 3/12/10

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN526C1032R8		Purchased	No				Each	617.0000	4.0000			

Screw

AN960JD10



Washer

D3694-1



Mounting Plate

Purchased No

NAS114900363J

Manufactured No

M113288

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse ST 9216 ✓	617 617 Each	0.0000 20.0000

4X m-f 10/03/09
20X m-f 10/03/09

D3694-3



MOUNTING PLATE ASSY

Manufactured No

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse ST255 55282 ✓	4 4 Each	8.0000 4.0000

3X m-f 10/03/09

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Shop Packet Print

4X m-f 10/03/09
Page 1

Picklist Print

March 4, 2010 12:40:00 PM

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Work Order ID: 56692



Parent Item: D3694-041



Parent Item Name: MOUNTING PLATE

Comments: IPP Rev:A 08-03-27 new issue DD verified by:JLM
IPP Rev:B 09-01-13 As per Rev C JLM Verified By:DD

Start Date: 3/05/10

Required Date: 3/12/10

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3694-5		Manufactured	No				Each	8.0000	4.0000			

MOUNTING PLATE ASSY

MS21042L3



Nut

Purchased No

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse		
ST255	8	
53608	8	
	Each	
	2,383.000	16.0000

10/03/09

4X m-f

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse		
ST	2377	
110844	35	
111274	27	
111668	52	
112314	285	
112385	260	
113523	18	
113537	700	
113644	1000	
Main Warehouse		
ST139	6	
111668	6	

m-f
10/03/09

Picklist Print

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Work Order ID: 56692



Parent Item: D3694-041



Parent Item Name: MOUNTING PLATE

Comments: IPP Rev:A 08-03-27 new issue DD verified by:JLM
IPP Rev:B 09-01-13 As per Rev C JLM Verified By:DD

Start Date: 3/05/10

Required Date: 3/12/10

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21209-F120		Purchased	No				Each	118.0000	8.0000			

HELI COIL



MS24693-C271



Screw

Purchased

No

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse ST 107823 114037 ✓	118 18 100 Each	5,476.000 4.0000

8X m-f 10/03/09

<u>Warehouse</u> <u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
Main Warehouse ST 1112 ✓ 1139 1445 1664	5476 3829 1180 266 201	4X m-f 10/03/09

Picklist Print

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Work Order ID: 56692

Parent Item: D3694-041

Parent Item Name: MOUNTING PLATE



Comments: IPP Rev:A 08-03-27 new issue DD verified by:JLM
IPP Rev:B 09-01-13 As per Rev C JLM Verified By:DD

Start Date: 3/05/10
Start Qty: 4.00

Required Date: 3/12/10
Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch Purchased	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS24693-C273			No				Each	111.0000	16.0000			

Screw

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

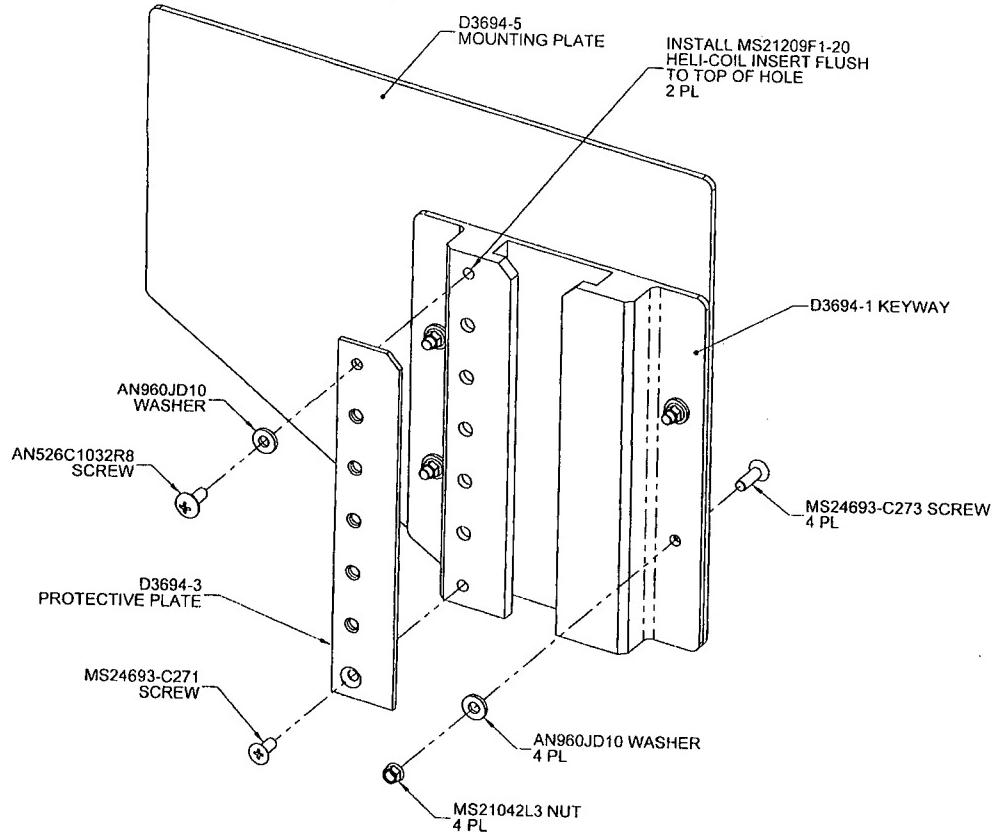
Main Warehouse

ST	111	
107394	1	
109962	13	
111072	97	

107394
109962
111072

10/03/09
16X M-f

8 7 6 5 4 3 2 1

**D3694-041 MOUNTING PLATE ASSY****D3694-041 NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3694-041" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 2.70 lbs

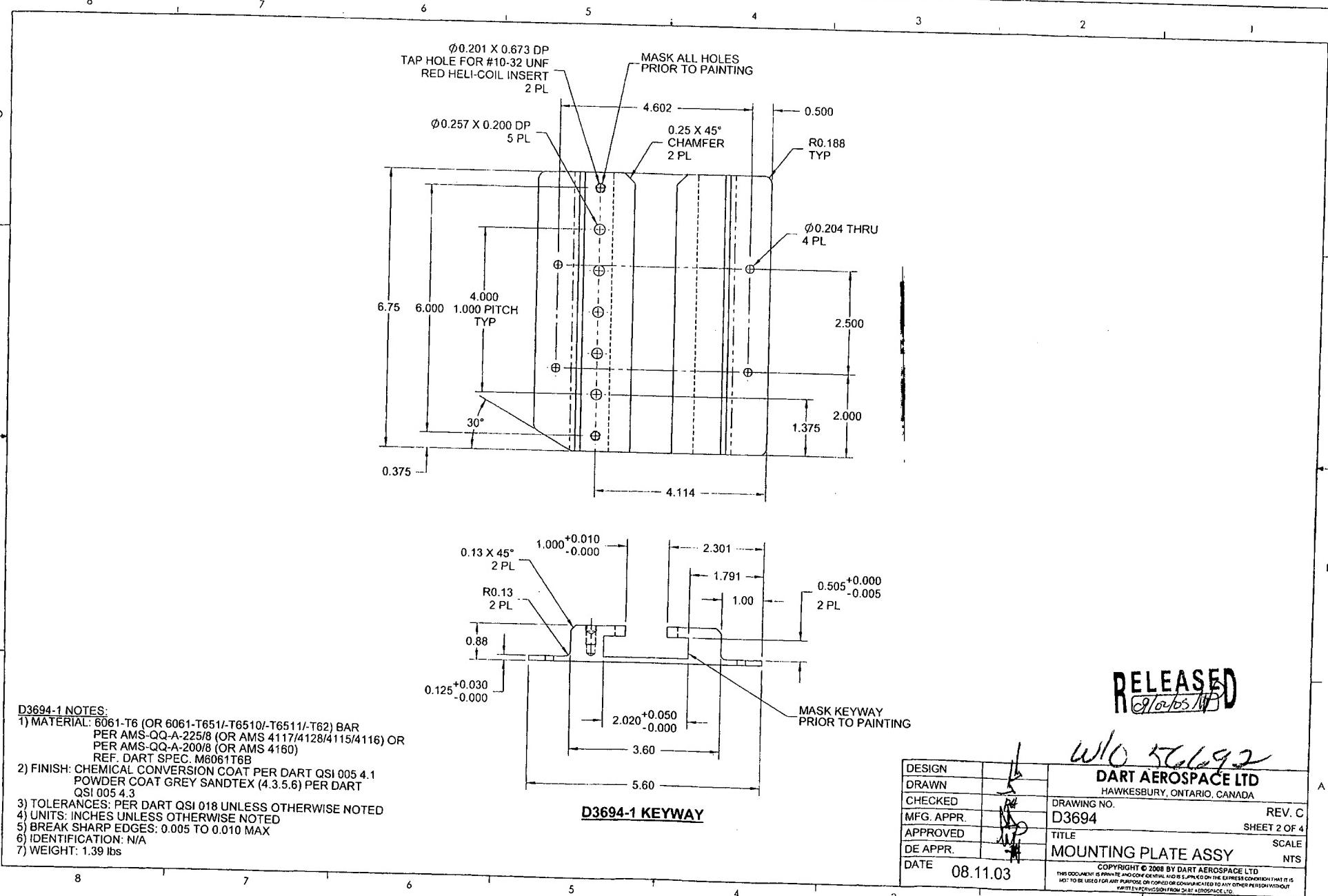
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ITEM	QTY -041	P/N	DESCRIPTION
1	X	D3694-041	MOUNTING PLATE ASSY
11	1	D3694-1	KEYWAY
12	1	D3694-3	PROTECTIVE PLATE
13	1	D3694-5	MOUNTING PLATE
21	1	AN526C1032R8	SCREW
22	5	AN960JD10	WASHER
23	4	MS21042L3	NUT
24	2	MS21209F1-20	HELI-COIL, SCREW LOCKING (RED)
25	1	MS24693-C271	SCREW
26	4	MS24693-C273	SCREW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. *54092*
BT 10.304

RELEASED
09/07/05/NWD

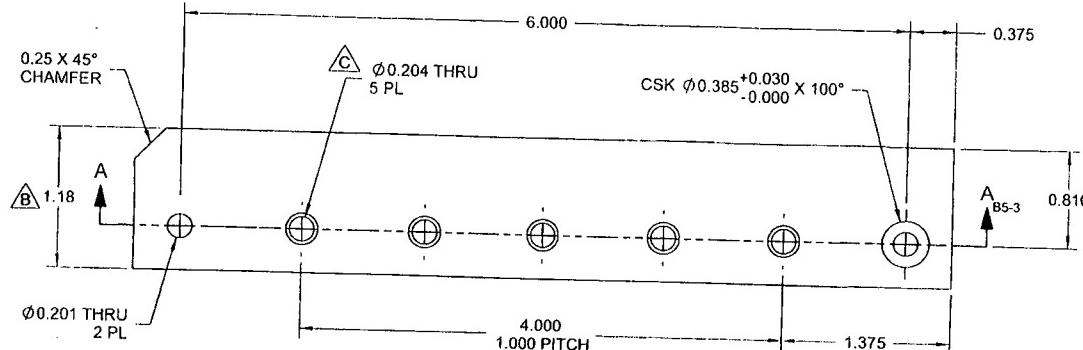
C	REDESIGNED ITEM 11; REVISED ITEM 12: DIM Ø0.204 WAS Ø0.234 (ZN D3-1); REDDED ITEM 13; UPDATED BOM TO CURRENT STANDARDS (ZN D3-1); ADD 1. ZN C7-1; 1.18 WASHER (ZN C7-3); CSK WAS 2 PL (ZN D4-3); Ø0.10 WAS Ø0.785 (ZN C3). REASON: REDESIGN TO USE AN526 TYPE SCREW HEAD AS SAFETY STOP	MB	08.11.03
B	QTY. 1 MS24693-C271 SCREW WAS QT. 2 (ZN D3-1); ADD AN526C1032R8 SCREW AND AN960JD10 WASHER (ZN D3-1, ZN C7-1, 1.18 WASHER (ZN C7-3)). CSK WAS 2 PL (ZN D4-3); Ø0.10 WAS Ø0.785 (ZN C3). REASON: REDESIGN TO USE AN526 TYPE SCREW HEAD AS SAFETY STOP	MB	08.06.26
A	NEW ISSUE	MB	08.03.14
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>DA</i>	DART AEROSPACE LTD	
DRAWN	<i>DA</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>DA</i>	REV. C	
MFG. APPR.	<i>DA</i>	DRAWING NO. D3694 SHEET 1 OF 4	
APPROVED	<i>DA</i>	TITLE	SCALE
DE APPR.	<i>DA</i>	MOUNTING PLATE ASSY NTS	
DATE	08.11.03	COPYRIGHT © 2008 BY DART AEROSPACE LTD IN THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL INFORMATION OWNED BY DART AEROSPACE LTD. IT IS NOT TO BE USED FOR ANY PURPOSE OTHER THAN THE SPECIFIED PURPOSE. IT IS THE PROPERTY OF DART AEROSPACE LTD AND IS TO BE RETURNED TO DART AEROSPACE LTD OR DESTROYED BY THE PERSON RECEIVING IT. DO NOT COPY OR DISTRIBUTE THIS DOCUMENT TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



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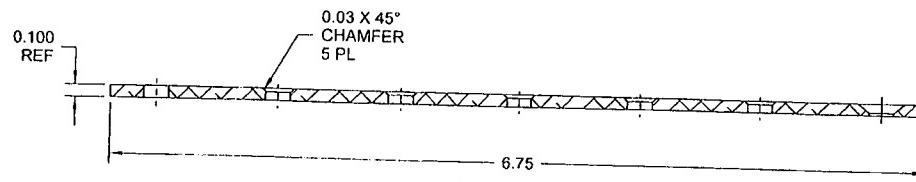
D



D3694-3 PROTECTIVE PLATE

B

B



SECTION A-Ac3-3

A D3694-3 NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 12 GAUGE (0.100 THICK), PER PER AMS 5513 OR AMS 5524
REF. DART SPEC. M304S12GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.22 lbs

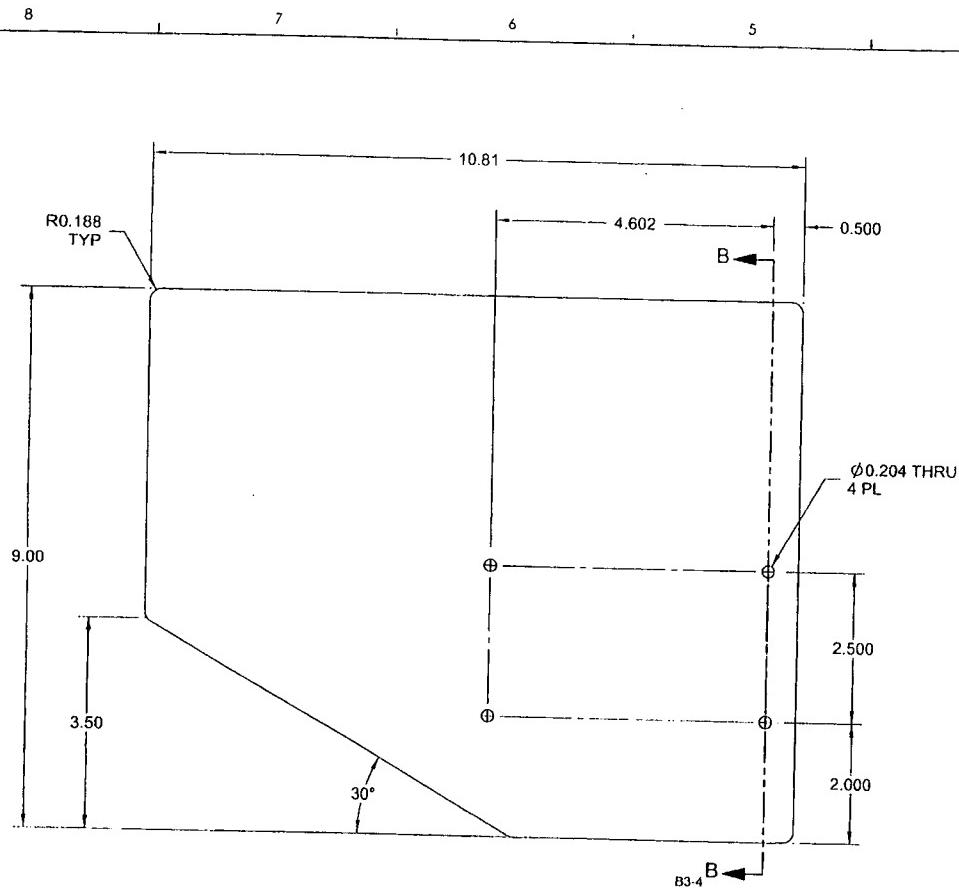
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10/26/03
RELEASED
10/26/03

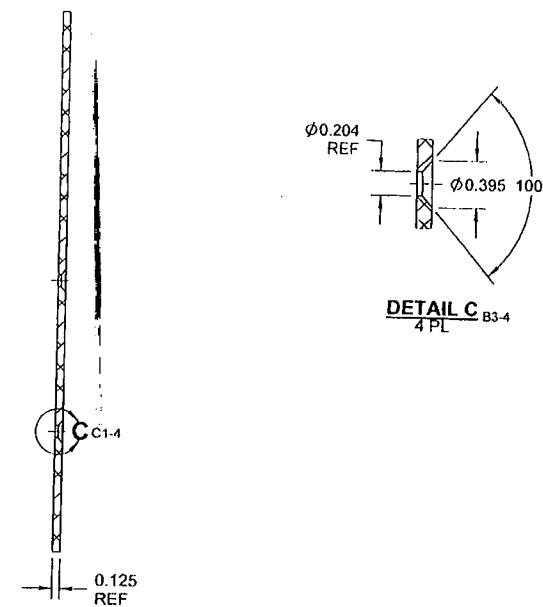
RELEASER
10/26/03

DESIGN	1	DART AEROSPACE LTD
DRAWN	1	HAWKESBURY, ONTARIO, CANADA
CHECKED	1	
MFG. APPR.	1	REV. C
APPROVED	1	SHEET 3 OF 4
DE APPR.	1	
DATE	08.11.03	SCALE
		NTS

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D3694-5 MOUNTING PLATE



SECTION B-B B5-4

W10 5/10/03 9/2

RELEASED
09/05/03 MM

D3694-5 NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.125 THICK PER AMS-QQ-A-250/11 OR AMS 4025 OR OR AMS 4027 REF. DART SPEC. M6061T6S.125
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT GREY SANTEX (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 1.08 lbs

DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>[Signature]</i>	
MFG. APPR.	<i>[Signature]</i>	REV. C
APPROVED	<i>[Signature]</i>	SHEET 4 OF 4
DE APPR.	<i>[Signature]</i>	TITLE
DATE	08.11.03	SCALE
		NTS

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